

FIG. 1

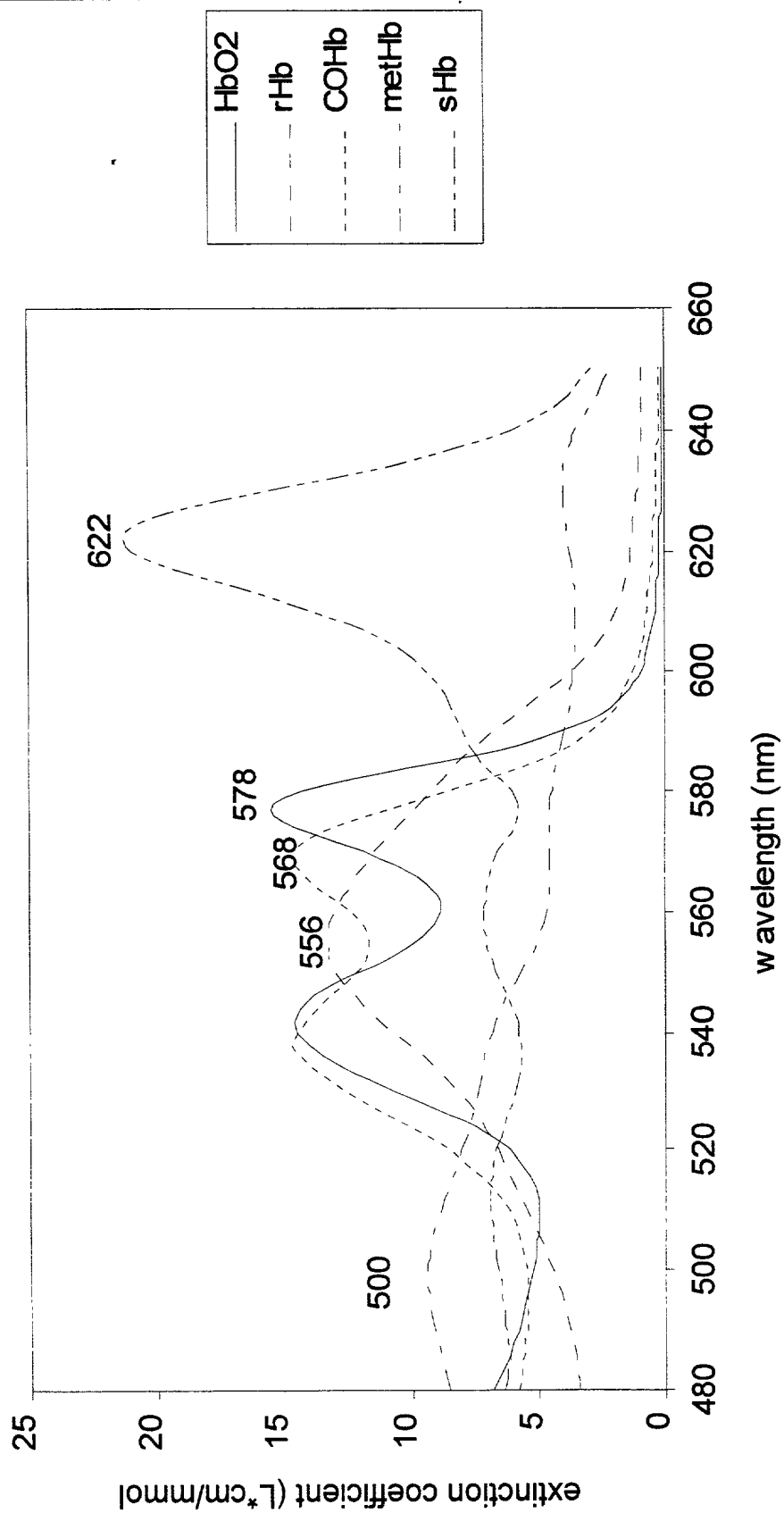


Figure 2

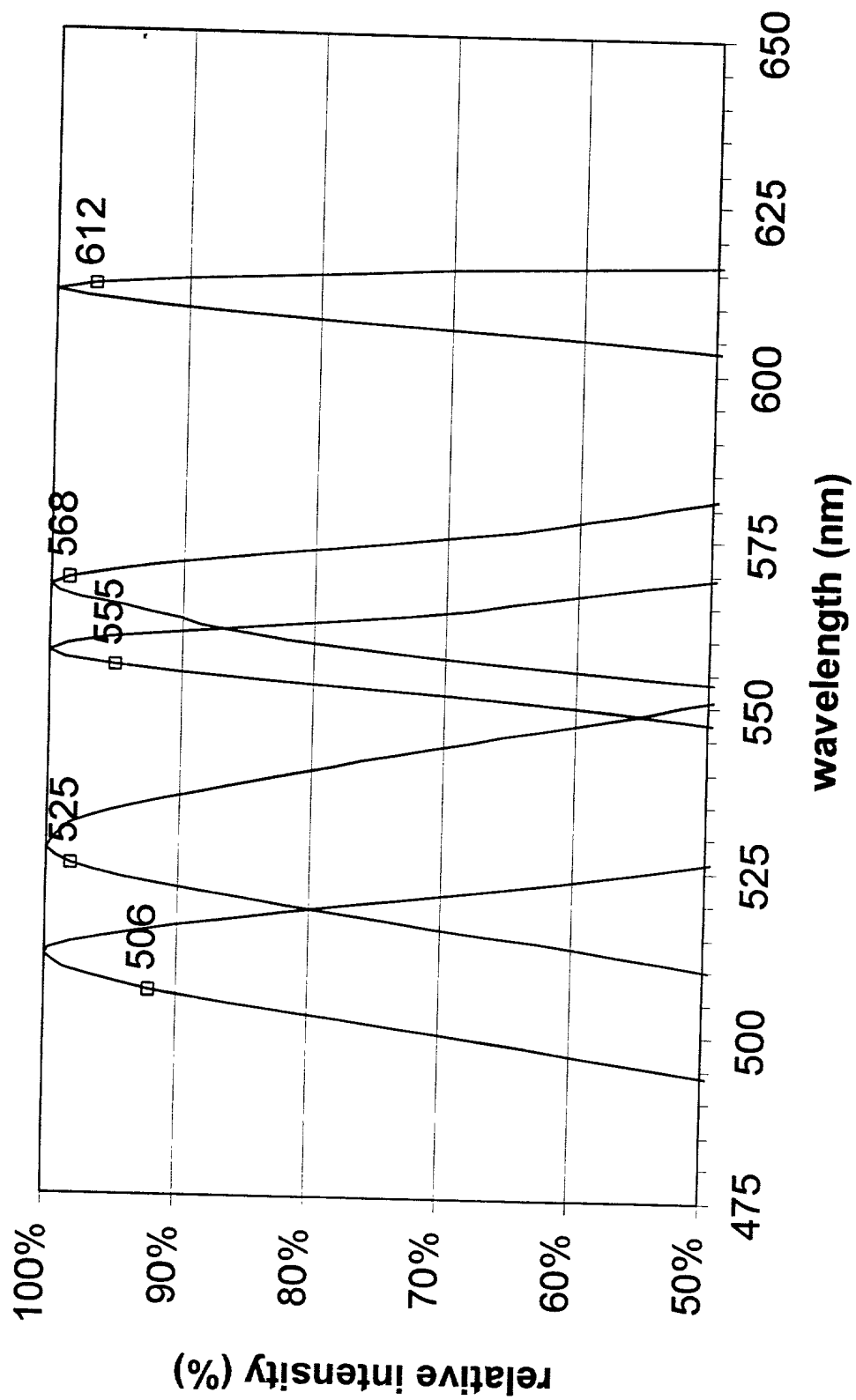


FIG. 3

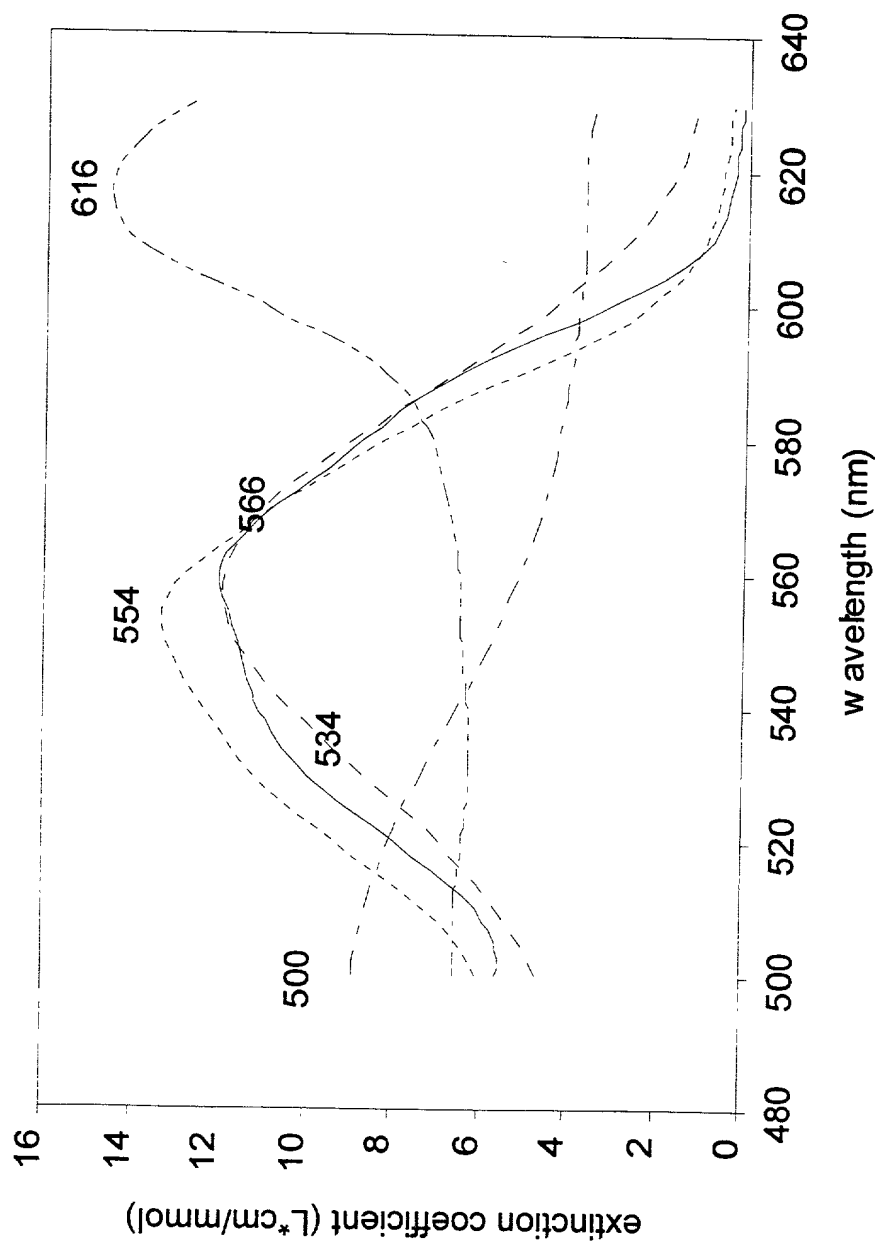


Figure 4 Real LED Weighted

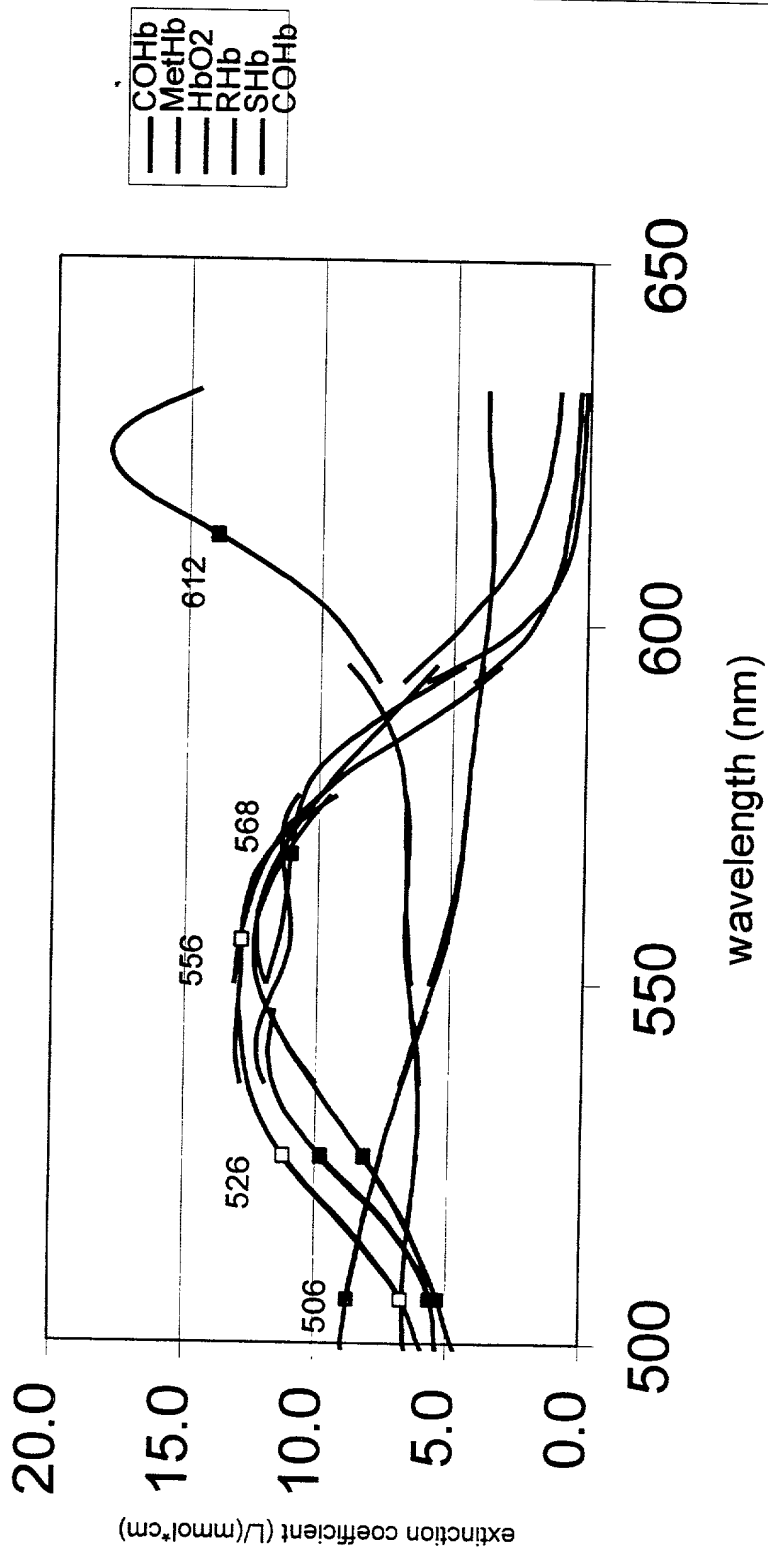


Figure 5

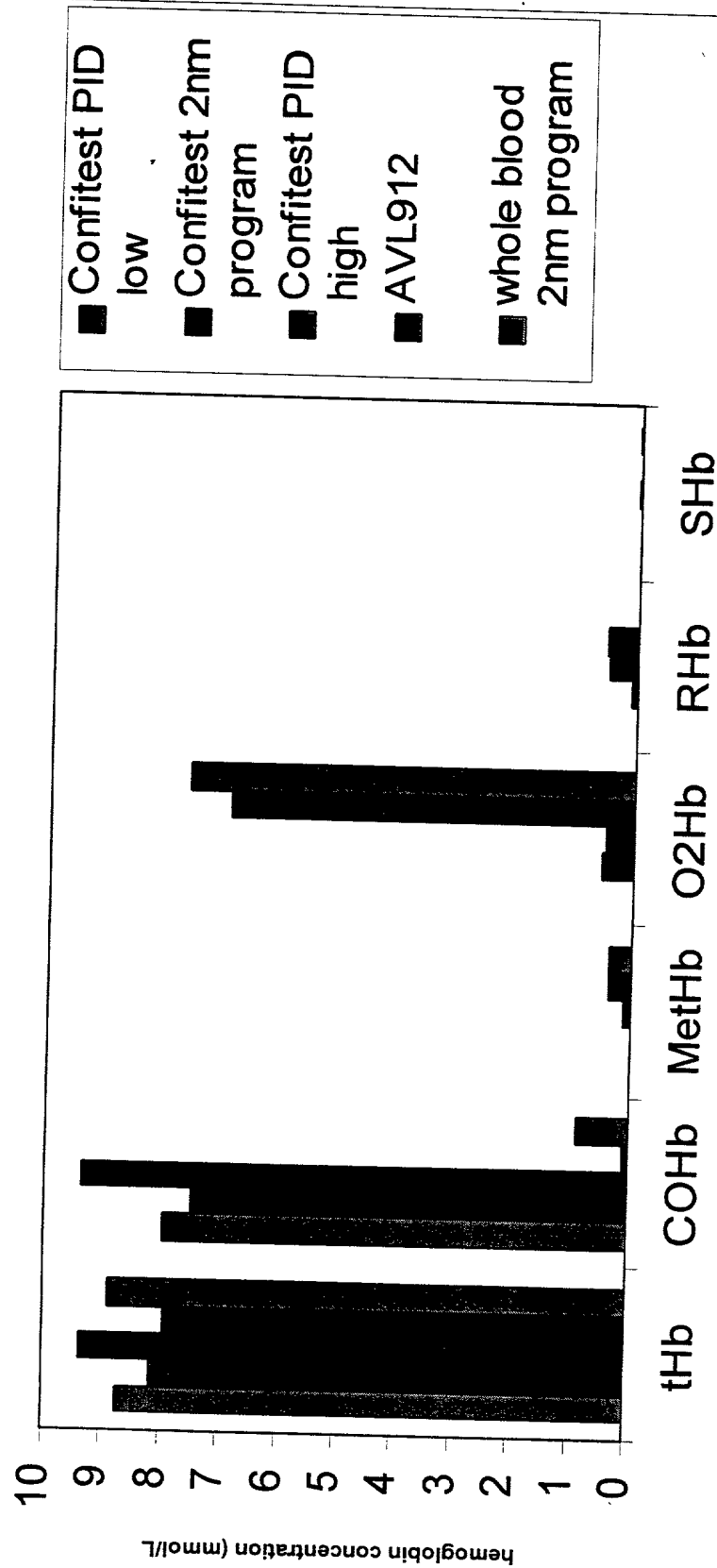


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 6

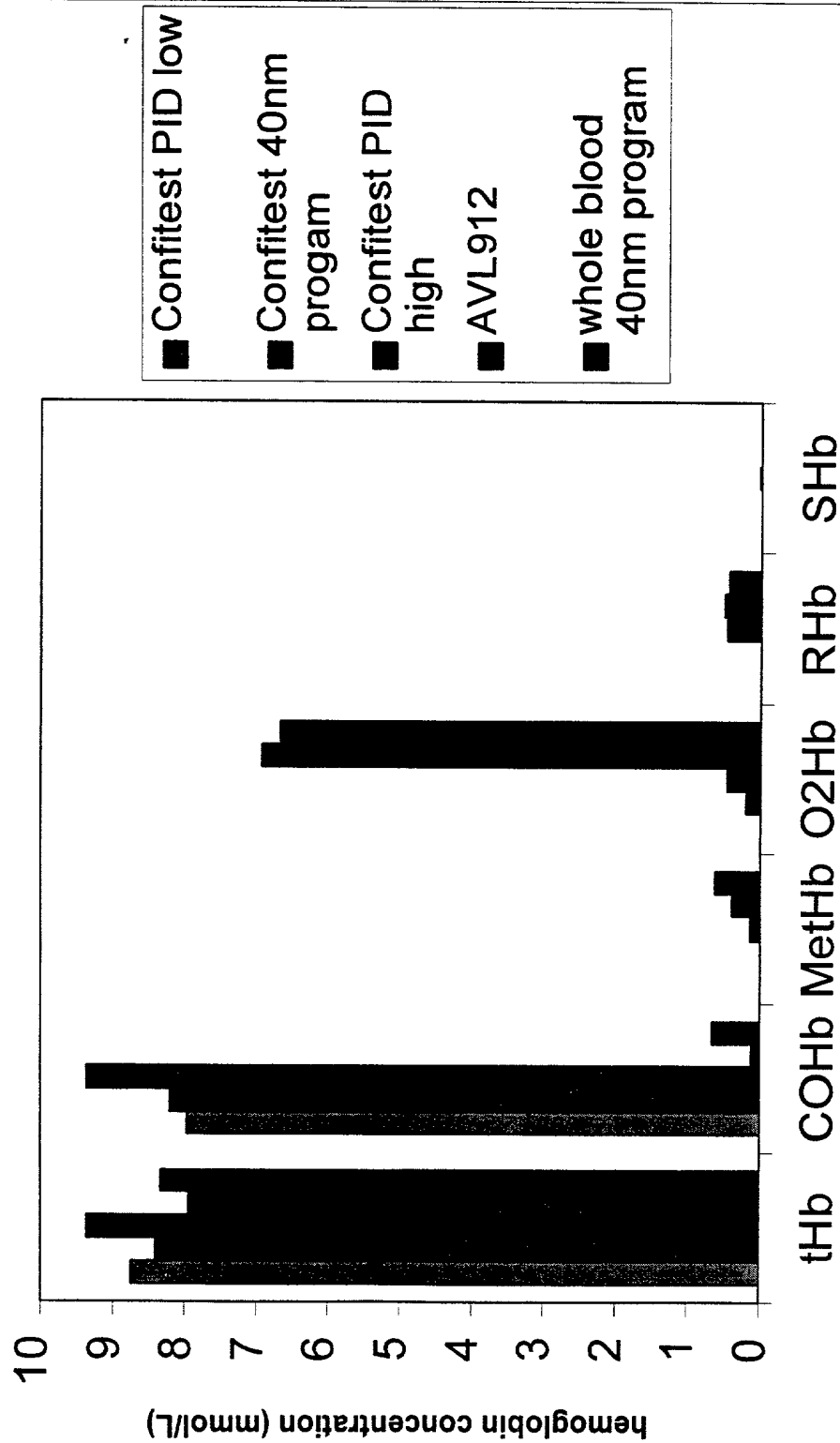


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 7

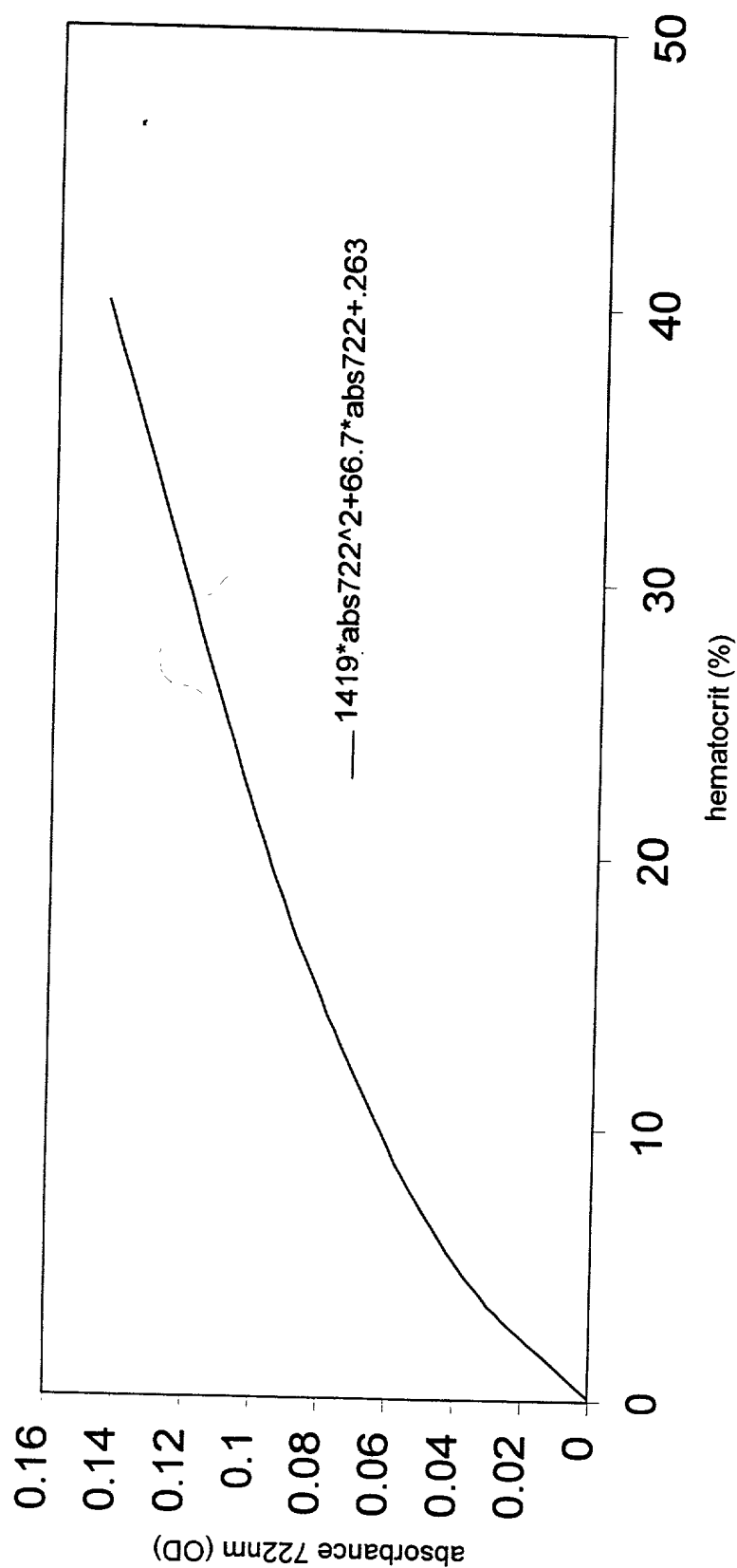


FIG. 9

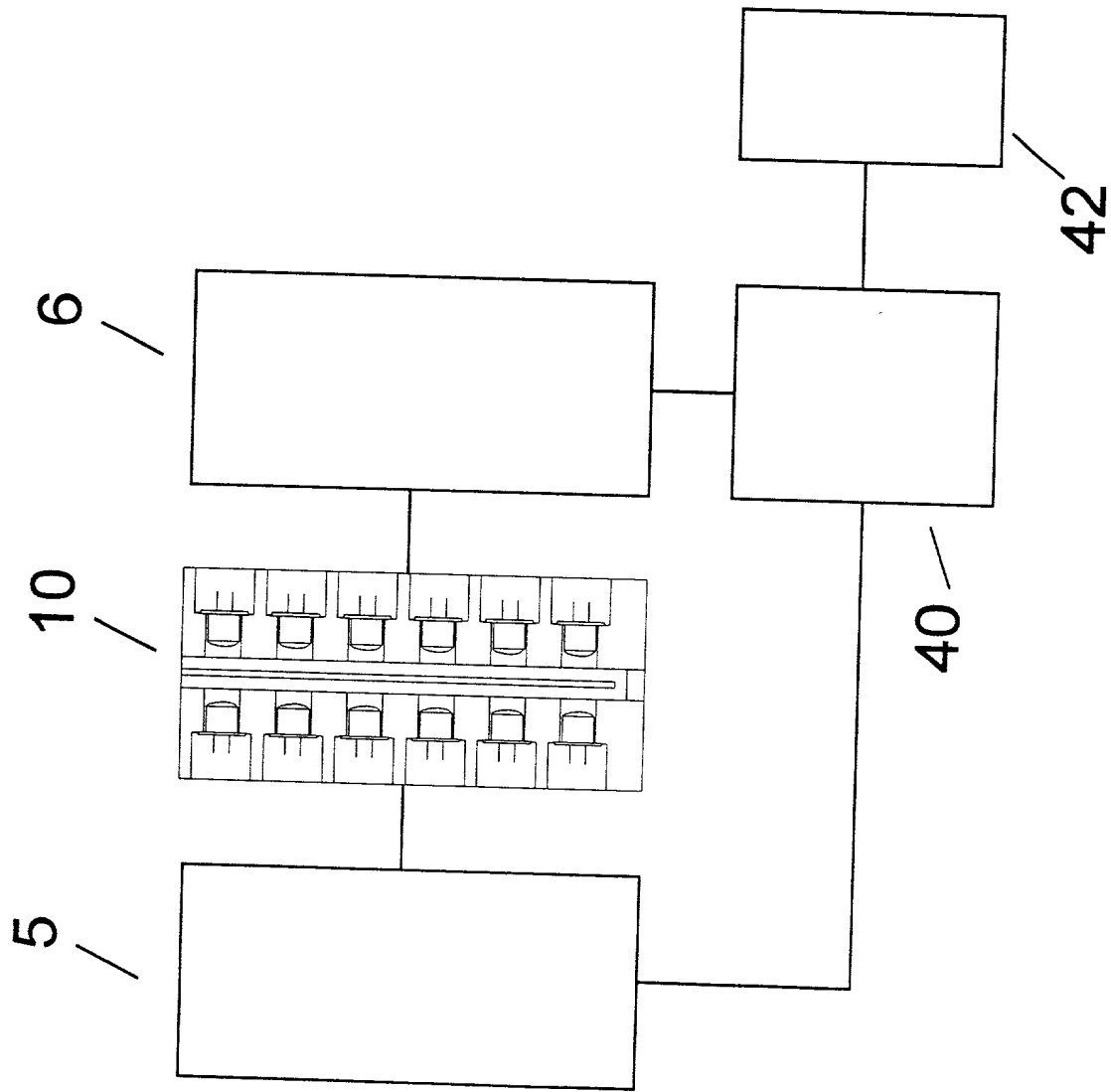


FIG. 10

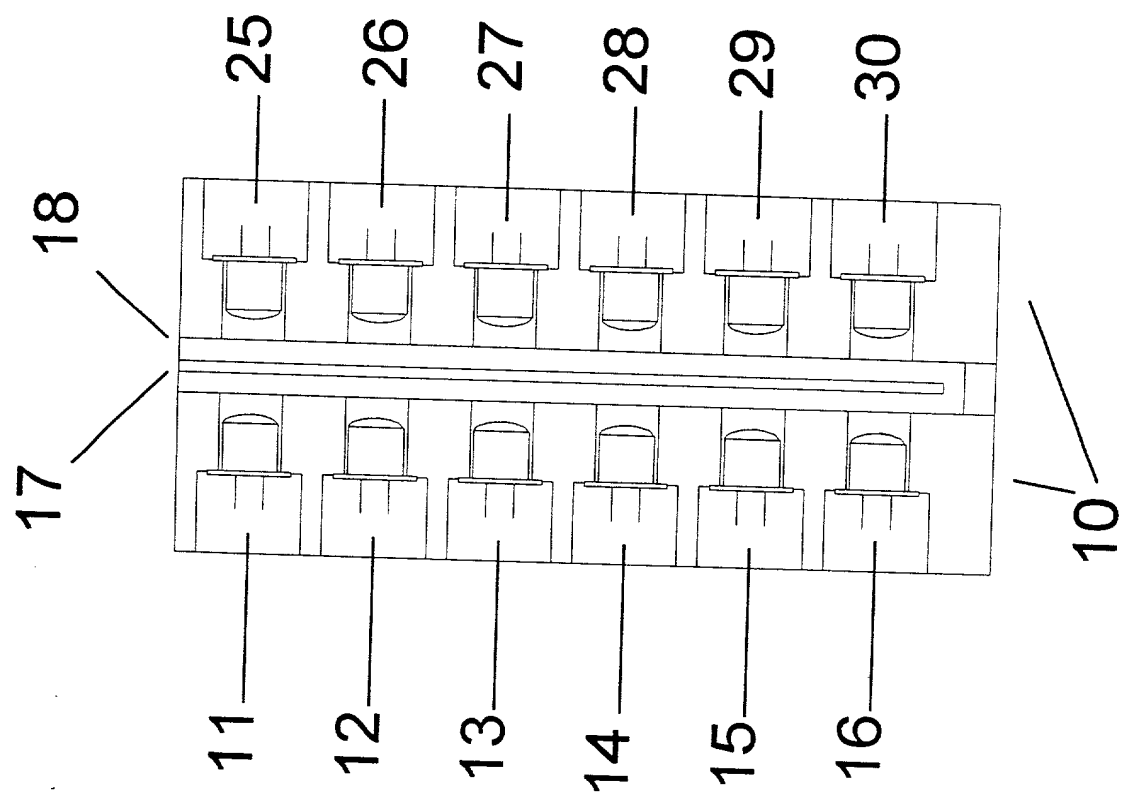
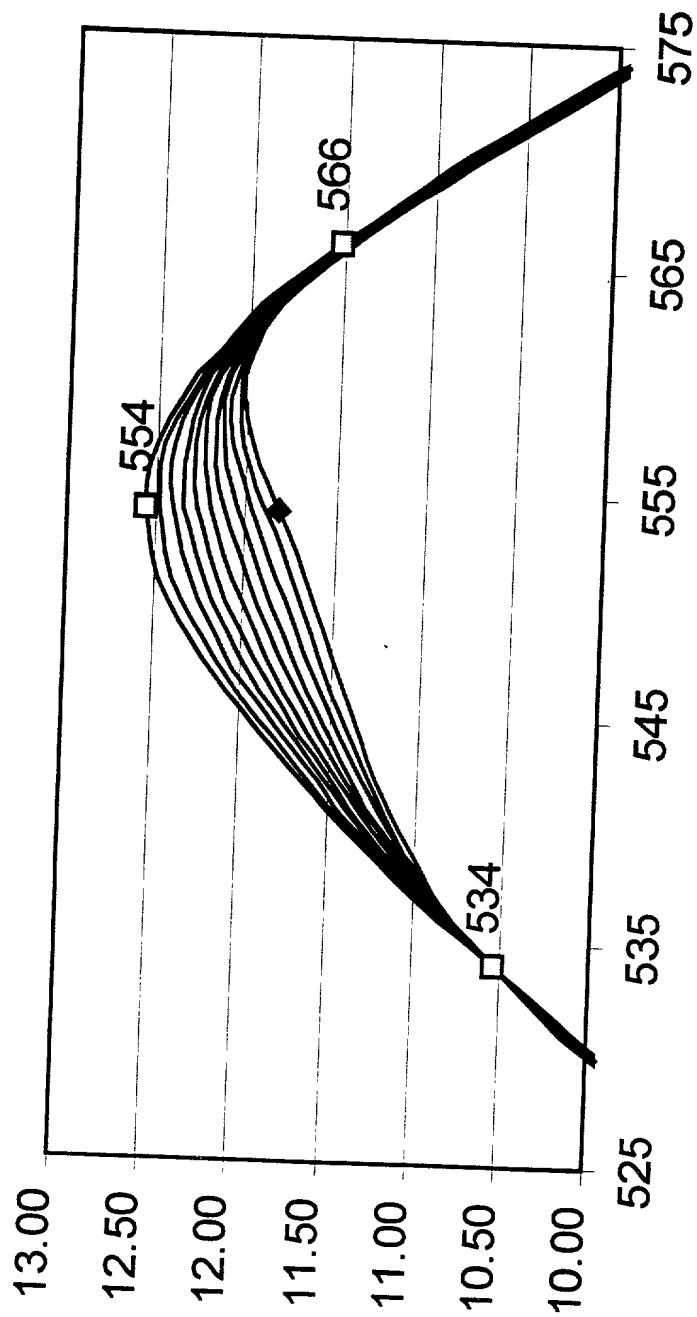


FIG. 11
O2Hb



— 100O2/0/0
 — 90O2/5/5
 — 80O2/10/10
 — 70O2/15/15
 — 60O2/20/20
 — 50O2/25/25
 — 40O2/30/30
 — 30O2/35/35
 — 20O2/40/40
 — 10O2/45/45
 — 00O2/50/50

FIG. 12

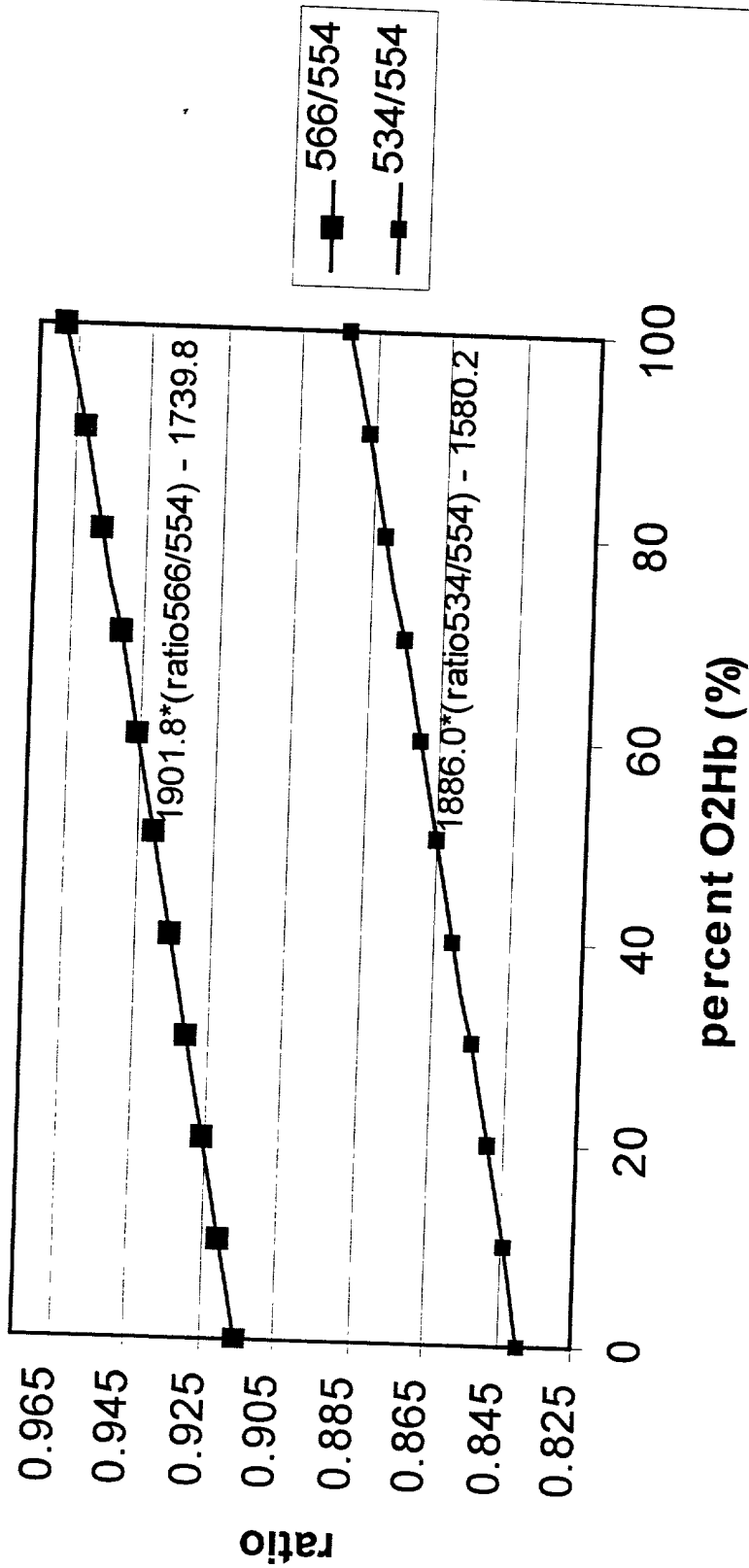


Fig. 13

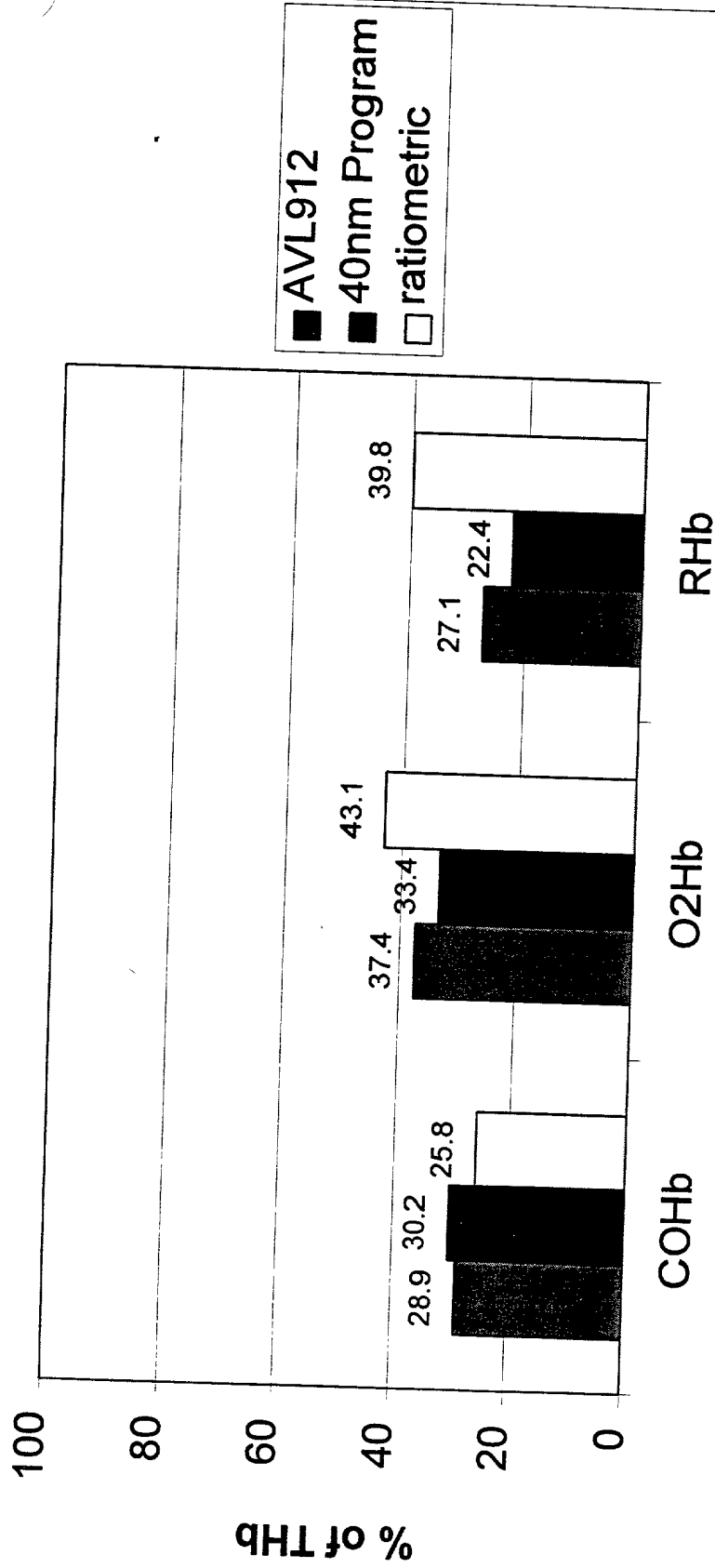


Figure 14

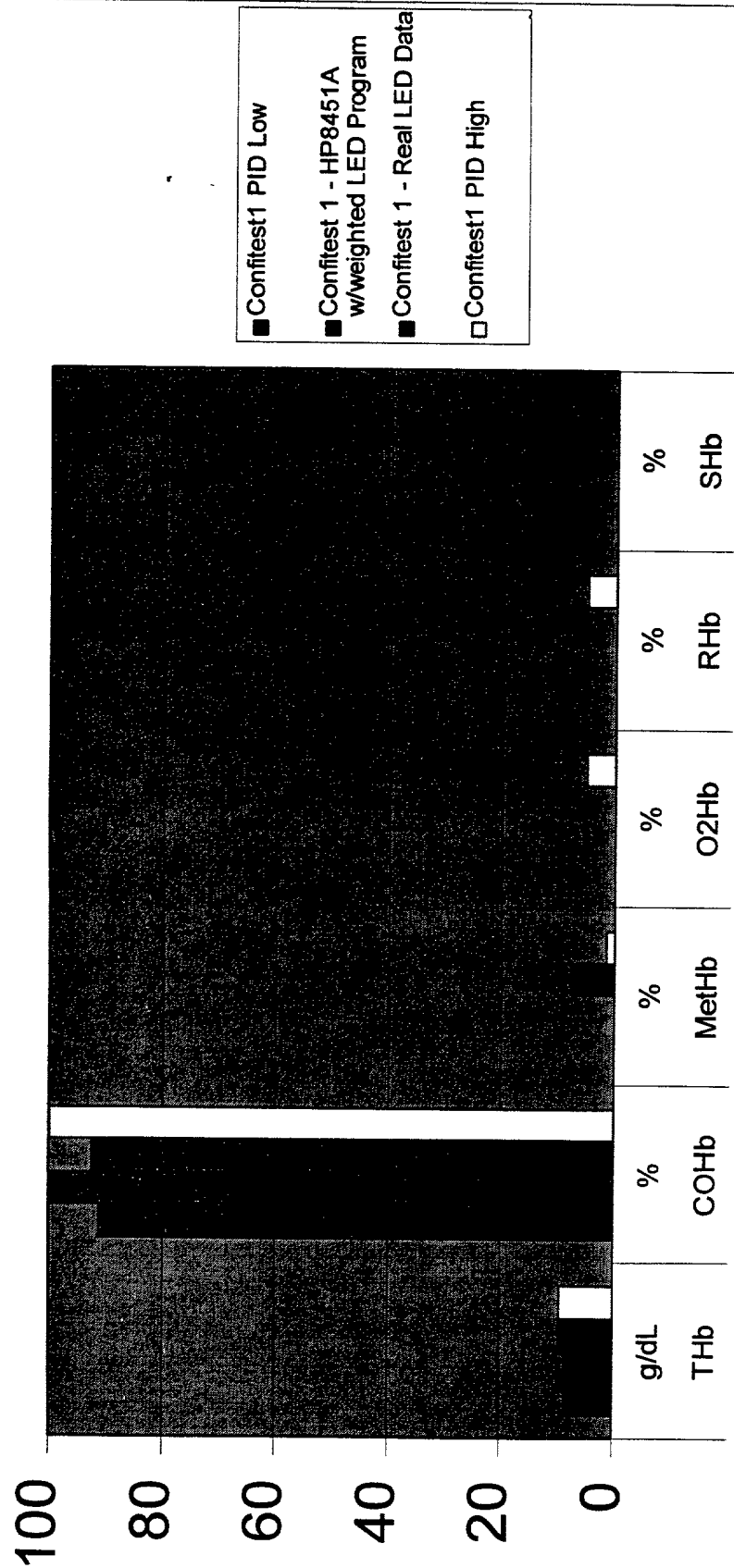


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 15

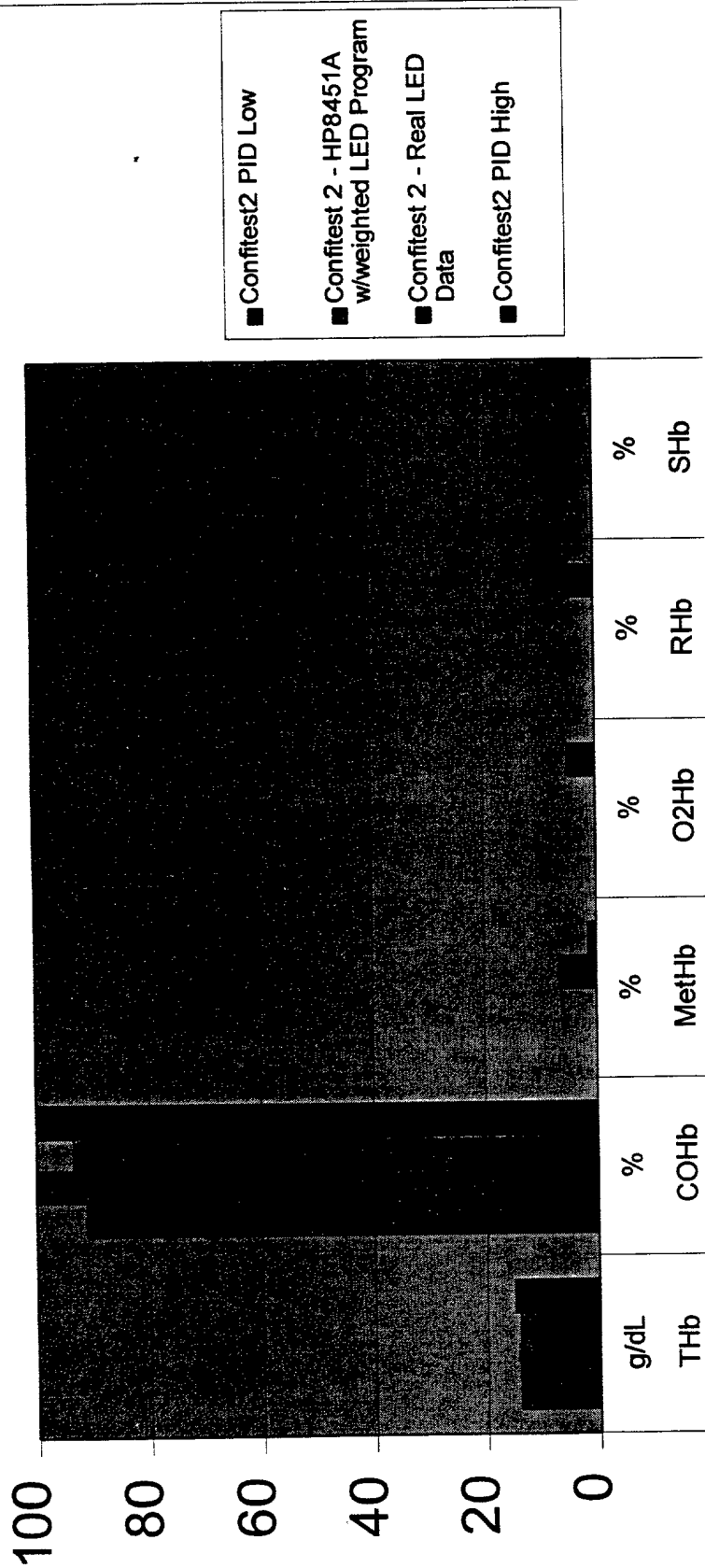


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form

Figure 16

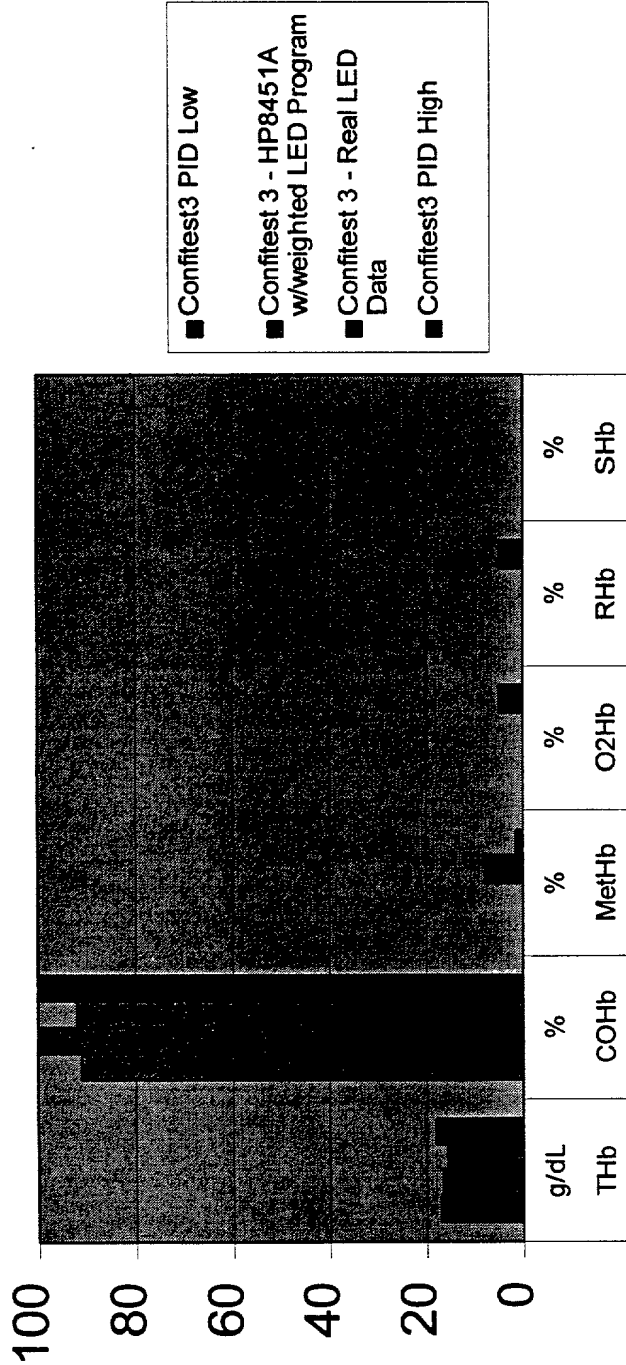


Figure legend read from top to bottom of the graph corresponds to bars of graphs starting from left to right for each hemoglobin form